



PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|--|--|-----------------------|-------------------------|-------------|
| 0001/PTO Rev. 10/95 TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application) | U.S. Department of Commerce Patent and Trademark Office | Application Number | 09/144,313 | |
| | | Filing Date | August 31, 1998 | |
| | | First Named Inventor | Jay L. Gainsboro et al. | |
| | | Group Art Unit Number | 2645 | |
| | | Examiner Name | Gerald Gauthier | |
| Total Number of Pages in This Submission | | 9* | Attorney Docket Number | 18279-05700 |

RECEIVED

ENCLOSURES (check all that apply)

JUL 01 2002

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|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Power of Attorney <input type="checkbox"/> Application Data Sheet <input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1449 <input checked="" type="checkbox"/> Copies of 78 IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Request for Correction of Recorded Assignment <input type="checkbox"/> Amendment/Response: [] Page(s) <input type="checkbox"/> After Final <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Substitute Power of Attorney | <input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
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Technology Center 2600

REMARKS:

*references not included in page count

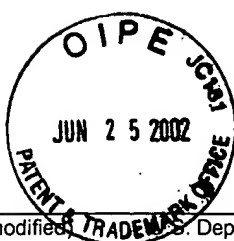
SIGNATURE OF ATTORNEY OR AGENT

| | | | |
|--------------------|----------------------------------|--------|--------------|
| Signature: | | | |
| Attorney/Reg. No.: | Thomas L. Ewing, Reg. No. 34,328 | Dated: | June 21 2002 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

| | | | |
|---|-----------------|--------|--------------|
| Signature: | | | |
| Typed or Printed Name: | Thomas L. Ewing | Dated: | June 21 2002 |
| Express Mail Mailing Number (optional): | | | |

PTO/SB/17 (10-01)(modified)
OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) U.S. Department of Commerce
Rev. 10/2001 Patent and Trademark Office**FEE TRANSMITTAL****TOTAL AMOUNT OF PAYMENT**Subtotal (1) + Subtotal (2) + Subtotal (3) = **(\$ 180)****Complete if Known**

| | |
|------------------------|-------------------------|
| Application Number | 09/144,313 |
| Filing Date | August 31, 1998 |
| First Named Inventor | Jay L. Gainsboro et al. |
| Group Art Unit | 2645 |
| Examiner Name | Gerald Gauthier |
| Attorney Docket Number | 18279-05700 |

METHOD OF PAYMENT**1. The Commissioner is hereby authorized to:**

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.†
- ☐ Applicant claims small entity status
See 37 CFR 1.27

Deposit Account Number: 19-2555

Deposit Account Name: FENWICK & WEST LLP

A Duplicate Copy of this authorization is attached

2. ☒ Payment Enclosed:☒ Check ☐ Credit Card ☐ Other**FEE CALCULATION (fees effective 10/01/2001)****1. FILING FEE**

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due |
|---------------------------------|------------------------------|-----------------------|------------|
| 101/\$740 | 201/\$370 | Utility Filing | |
| 106/\$330 | 206/\$165 | Design Filing | |
| 108/\$740 | 208/\$370 | Reissue | |
| 114/\$160 | 214/\$80 | Provisional Filing | |

SUBTOTAL (1) **(\$ 0)****2. CLAIMS**

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description |
|------------------------------|------------------------------|---|
| 103/\$18 | 203/\$9 | Claims in excess of 20 |
| 102/\$84 | 202/\$42 | Independent claims in excess of 3 |
| 104/\$280 | 204/\$140 | Multiple dependent claim |
| 109/\$84 | 209/\$42 | Reissue independent claims over original patent |
| 110/\$18 | 210/\$9 | Reissue claims in excess of 20 and over original patent |

3. ADDITIONAL FEES

| Large Entity Fee Code/Fee | Small Entity Fee Code/Fee | Fee Description | Fee Due |
|------------------------------|------------------------------|---|---------|
| 105/\$130 | 205/\$65 | Surcharge - late filing fee or oath | |
| 127/\$50 | 227/\$25 | Surcharge-late provisional filing fee or cover sheet | |
| 147/\$2,520 | 147/\$2,520 | For filing a request for reexamination | |
| 115/\$110 | 215/\$55 | Extension for response within first month† | |
| 116/\$400 | 216/\$200 | Extension for response within second month† | |
| 117/\$920 | 217/\$460 | Extension for response within third month† | |
| 118/\$1,440 | 218/\$720 | Extension for response within fourth month† | |
| 128/\$1,960 | 228/\$980 | Extension for response within fifth month† | |
| 119/\$320 | 219/\$160 | Notice of Appeal | |
| 141/\$1,280 | 241/\$640 | Petition to revive unintentionally abandoned application | |
| 142/\$1,280 | 242/\$640 | Utility Issue Fee (Or Reissue) | |
| 143/\$460 | 243/\$230 | Design Issue Fee | |
| 122/\$130 | 122/\$130 | Petitions to the Commissioner | |
| 126/\$180 | 126/\$180 | Submission of Information Disclosure Statement | 180 |
| 179/\$740 | 279/\$370 | Request for Continued Examination (RCE) | |
| 581/\$40 | 581/\$40 | Recording each patent assignment per property (times number of properties) | |
| 146/\$740 | 246/\$370 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149/\$740 | 249/\$370 | For each additional invention to be examined (37 CFR 1.129(b)) | |

Other fee (specify):

Other fee (specify):

SUBTOTAL (3) **(\$ 180)**

| (Col. 1) | | (Col. 2) | | (Col. 3) | | Fee | Fee Due |
|--|------------------------------|----------|---------------------------------------|----------|---------|-----|------------|
| For | No. of Existing Claims | minus* | Highest No. Previously Paid For | = | Extra** | | |
| TOTAL | | minus* | 20 or 0 | = | x | | |
| INDEP | | minus* | 3 or 0 | = | x | | |
| [] First presentation of multiple dependent claim | | | | | | | |

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) **(\$ 0)****SUBMITTED BY**Typed or Printed Name **Thomas L. Ewing**

Signature

Complete (if applicable)Reg. Number **34,328**Date **June 2002**

† Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby